## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

DONALD J. FASEN and STORRS T. HOEN

Serial No.

10/043,970

Filed

For

January 11, 2002

HP Docket No. 10011652-1 Examiner L. Chow

Group Art Unit 2652

Dated: June 7, 2006

SENSOR WITH VARYING CAPACITANCE BASED

ON RELATIVE POSITION BETWEEN OBJECTS

Mail Stop Amendment **Commissioner for Patents** P. O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

## **AMENDMENT**

Responsive to the Office action dated February 7, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the claim listing that begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

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**AMENDMENT** Serial No. 10/043,970 HP Docket No. 10011652-1

KH Docket No. HPCB 325